What is claimed is:

- 1. A sweatband using micro fiber yarn for headwear, said sweatband woven wrap-way and weft-way with a weaving interval in the weft-way of at least two strings, yarn from which said sweatband is woven containing no polyurethane, but with 100% polyester yarn, and being processed to have twist at regular intervals and of which the thickness is micro fiber yarn from 0.5 to 1.05 denier. And said sweatband is woven in a cylinder shape without any additional stitching portion.
- 2. The sweatband as set forth in claim 1, wherein the sweatband is single ply.
- 3. The sweatband as set forth in claim 1, wherein the sweatband is two-ply.
- 4. The sweatband as set forth in claim 1, wherein said yarn is processed by high temperature and piece dying method.
 - Headwear comprising:
 - a crown main body;
- a visor portion secured to a peripheral edge of said crown main body and extending outwardly there from; and
- a sweathand woven in a cylinder shape and attached along said lower peripheral edge of said crown main body, said sweathand

woven wrap-way and weft-way with 100% polyester yarn with the woven interval in the weft-way being between two strings, and the thickness of a strand comprising yarn, which is micro fiber yarn, from 0.5 to 1.05 denier.

6. The headwear as set forth in claim 5, wherein said yarn is processed by high temperature and piece dying methods and has twist at regular intervals.